

BAB 7

KESIMPULAN DAN SARAN

7.1 Kesimpulan

Berdasarkan hasil penelitian yang telah dilakukan, dapat disimpulkan bahwa :

1. Ekstrak etanol jahe emprit pada konsentrasi 1,25-20 mg/ml dapat ditunjukkan tidak mempunyai daya bunuh pada bakteri *Salmonella typhi*.

7.2 Saran

Berdasarkan hasil penelitian yang telah dilakukan dapat disarankan bahwa :

1. Menggunakan ekstrak spesies jahe yang lain karena pada konsentrasi yang lebih besar dengan bakteri yang serupa belum bisa menghasilkan kadar hambat minimum dan kadar bunuh minimum.
2. Melakukan penelitian menggunakan jenis bakteri lain.
3. Memperhatikan kondisi simplisia tanaman yang digunakan (asal daerah, kandungan air, dan kesuburan tanah).
4. Menggunakan metode ekstraksi yang berbeda

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